

SampleID	SiteID	SampleStart	SampleEnd	SVol	Precip (in)	Type	Hg (ng/L)	Notes	QR
M2203194	NE25	9/27/22 13:24	10/5/22 9:40	64.9	0.24	W	10.91	d	B
M2203242	NE25	10/5/22 10:08	10/11/22 9:42	-3.8	0	D		dz	B
M2203411	NE25	10/11/22 9:48	10/25/22 8:52	0.3	0	D		dmh	B
M2203478	NE25	10/25/22 8:52	11/1/22 8:48	101.2	0.32	W	9.83	q	B
M2203560	NE25	11/1/22 8:48	11/8/22 5:31	30.8	0.11	W	8.27	dq	B
M2203827	NE25	11/8/22 5:36	11/15/22 8:37	170	0.56	W	29.67	dhl	C
M2203739	NE25	11/15/22 8:37	11/22/22 8:38	-5	0.01	W		zv	C
M2203845	NE25	11/22/22 8:53	11/30/22 10:45	51.3	0.22	W	7.97	dz	B
M2203896	NE25	11/30/22 11:06	12/6/22 11:28	-6	0	D		m	B
M2203992	NE25	12/6/22 11:45	12/13/22 9:04	304.6	1.1	W	4.21	q	B
M2204041	NE25	12/13/22 9:04	12/20/22 8:54	41.4	0.19	W	10.87	d	B
M2300071	NE25	12/20/22 9:01	12/27/22 9:50	5.3	0.07	W	17.12	mi	B
M2300174	NE25	12/27/22 9:58	1/10/23 9:10	156.6	0.76	W	8.79	dh	B
M2300335	NE25	1/10/23 9:30	1/24/23 9:00	288.7	1.54	W	3.84	dmh	B
M2300393	NE25	1/24/23 9:00	1/31/23 9:04	88.7	0.36	W	2.47	d	B
M2300484	NE25	1/31/23 9:20	2/7/23 9:00	-0.2	0	D			A
M2300630	NE25	2/7/23 9:18	2/21/23 9:08	158.8	0.56	W	8.64	dh	B
M2300724	NE25	2/21/23 9:15	3/1/23 8:58	172.9	0.66	W	19.37	d	B
M2300813	NE25	3/1/23 9:00	3/7/23 9:08	-1.2	0.03	W		v	C
M2300869	NE25	3/7/23 9:25	3/14/23 9:10	153.6	0.6	W	7.11		A
M2300931	NE25	3/14/23 9:16	3/21/23 8:55	72.7	0.27	W	10.52		A
M2301034	NE25	3/21/23 9:16	3/28/23 8:50	54.5	0.2	W	32.4	d	B
M2301195	NE25	3/28/23 9:08	4/11/23 9:06	25.3	0.18	W	29.62	dh	B
M2301265	NE25	4/11/23 9:27	4/18/23 9:03	36.6	0.13	W	10.28		A
M2301328	NE25	4/18/23 9:15	4/24/23 9:08	108.6	0.39	W	53.3	d	B
M2301506	NE25	4/24/23 9:19	5/9/23 10:24	553.2	1.78	W	11.74	ed	C
M2301590	NE25	5/9/23 10:40	5/16/23 9:32	292	0.94	W	7.63	d	B
M2301689	NE25	5/16/23 9:48	5/23/23 9:31	0.8	0	D			A
M2301796	NE25	5/23/23 10:05	5/31/23 9:00	31	0.1	W	18.87		A
M2302074	NE25	5/31/23 9:23	6/27/23 9:05	679.8	2.1	W	13.11	ed	C
M2302149	NE25	6/27/23 9:27	7/5/23 9:17	582.5	1.84	W	14.88	d	B
M2302221	NE25	7/5/23 9:30	7/11/23 9:05	270.1	0.79	W	16.42	d	B
M2302311	NE25	7/11/23 9:22	7/18/23 9:08	234.2	0.8	W	13.22	d	B
M2302409	NE25	7/18/23 9:24	7/25/23 9:01	18	0.05	W	44.33		A
M2302497	NE25	7/25/23 9:08	8/1/23 9:18	173.9	0.54	W	24.94	d	B
M2302534	NE25	8/1/23 9:50	8/8/23 9:21	444.6	1.32	W	14.54	d	B
M2302647	NE25	8/8/23 9:39	8/15/23 9:47	179.8	0.92	W	19.67	dm	B
M2302742	NE25	8/15/23 10:01	8/22/23 9:04	-1.9	0	D			A
M2302828	NE25	8/22/23 9:28	8/30/23 10:19	0.9	0.03	W		zuv	C
M2303031	NE25	9/7/23 14:45	9/19/23 9:12	439	1.37	W	36.36	dh	B
M2303143	NE25	9/19/23 9:28	9/26/23 9:02	651.4	2	W	8.36	d	B
M2303218	NE25	9/26/23 9:04	10/4/23 9:31	189.7	0.58	W	6.65	d	B
M2303305	NE25	10/4/23 9:31	10/10/23 9:32	12.6	0.04	W	60.16	d	B
M2303328	NE25	10/10/23 9:33	10/16/23 9:16	611	1.9	W	10.84	dm	B
M2303467	NE25	10/16/23 9:38	10/24/23 9:18	11.8	0.03	W	35.48	dz	B
M2303528	NE25	10/24/23 9:20	10/31/23 9:26	237.9	0.81	W	6.04	d	B
M2303632	NE25	10/31/23 9:41	11/7/23 9:28	268.9	0	DK	2.47		A
M2303633	NE25	10/31/23 9:41	11/7/23 9:28	237.6	0	DF	4.13	h	B
M2303724	NE25	11/7/23 9:49	11/14/23 8:56	-1.4	0	D			A
M2303790	NE25	11/14/23 9:12	11/22/23 8:37	20.5	0.09	W	15.16		A

MDN Notes and Quality Rating Codes

lab error

Sample/Rain ga

Sample/Rain ga

exposer limit lo

exposer limit lo

Sample/Rain gage

MDN Sample Condition Codes		
Notes	Description	QR Code¹
b	Bulk sample (sample exposed the whole time)	C
c	Contaminated sample	C
d	Visible debris in sample	B
e	Extended sampling period (> 360 hours/15 days)	C
f	Field protocol error - Serious problems in field operations that compromise sample integrity OR - Extended field hold time = Sample receipt > 60 days after OFF date	C
h	Sample handling issue - Handling contamination in the field - Significant leakage upon receipt in the lab OR - Extended sampling/field/lab hold times o Sampling period > 194 hrs/8 days, 2hrs and ≤ 360 hrs/15days o Sample receipt > 16 days and ≤ 60 days after OFF date o Lab analysis > 60 days from BrCl preservation	B
i	Low volume sample (sample volume < 10ml)	B
l	Laboratory error (major handling problems in lab)	C
m	Missing data	B
n	No sample submitted	C
p	Precipitation value unknown (no precipitation data from rain gage or alternate source)	C
q	Minor quality control issue	B
u	Undefined sample (sample exposed for at least 6 hours without precipitation)	C
v	Precipitation amount indicates sufficient sample for analysis, but insufficient sample in bottle. (undercatch; sample volume < 1.5ml or sample volume is < 10% of rain gage precipitation amount)	C
z	Site operation issue (min temp < 32, max temp > 120 deg. F)	B
¹ Quality Rating (QR) Code Definitions:		
A – Valid data		
B – Valid data with minor issues		
C – Invalid data		